

CLAIMS

1. A ball valve for fuel aggregates, comprising

at least one outlet channel,

at least one inlet channel,

a substantially spherical switching element arranged between the inlet channel and the outlet channel, the inlet channel being able to be connected with the outlet channel or a connection being able to be interrupted by actuating the switching element, and

a sealing element contacting the switching element,

c h a r a c t e r i z e d i n t h a t

the sealing element comprises two sealing lips each of which contacts the switching element along a circular line.
2. The ball valve according to claim 1, characterized in that an annular recess open toward the switching element is provided between the two sealing lips.
3. The ball valve according to claim 1 or 2, characterized in that at least one sealing lip has a pressing surface so that the sealing effect is improved when pressure appears.
4. The ball valve according to claim 1, characterized in that the sealing element comprises a foot part for being arranged in a housing, a head

part comprising the sealing lips, and an elastic web part connecting the foot part with the head part.

5. The ball valve according to claim 1, characterized by a stop element for restricting the axial displaceability of the switching element.
6. The ball valve according to claim 1, characterized by a clamping ring for fixing the position of the sealing element in the housing.
7. The ball valve according to claim 1, characterized in that the clamping ring and/or the sealing element and/or the stop element are integrally formed.